

**What Is Claimed Is:**

1. A nozzle for vacuum sealing a plastic bag, the nozzle comprising:  
an embossing part formed on the peripheral surface of the nozzle, so that air discharging passages are formed on the peripheral surface of the nozzle; and  
5 a plurality of break lines formed at predetermined regular intervals on the outer peripheral surface of the nozzle, for cutting the nozzle to a predetermined length, wherein the nozzle is made of a heat sealable material, so that the nozzle cut by the break line is inserted into the plastic bag and heat sealed together with the plastic bag.
- 10 2. The nozzle according to claim 1, wherein the nozzle has a plurality of through holes formed on the outer peripheral surface thereof.
- 15 3. The nozzle according to claim 1 or 2, wherein the embossing part is formed on the inner peripheral surface of the nozzle.